

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:)	
	:	Examiner: Sean Motsigner
AXEL BECKER ET AL.)	
	:	Art Unit: 2624
Appln. No.: 10/673,862)	
	:	Conf. No.: 1364
Filed: September 30, 2003)	
	:	
For: DIGITAL VIDEO COMPRESSION)	
	:	
U.S. Patent No.: 7,308,146 B2)	
	:	
Issued: December 11, 2007)	July 24, 2008

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF CORRECTION
UNDER RULES 322 AND 323

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

The amount of \$100.00 to cover the statutory fee for such Certificate of Correction is being paid concurrently; please charge any deficiency in the fee, and credit any overpayment, to Deposit Account 06-1205.

Patentees' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

/Sugiarto Hadikusumo/
Sugiarto Hadikusumo
Attorney for Patentees
Limited Recognition No.: L0370

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
Facsimile: (212) 218-2200

FCIS_WS 2311386v1

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : US 7,308,146 B2
 DATED : December 11, 2007
 INVENTOR(S) : AXEL BECKER ET AL.

Page 1 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON THE TITLE PAGE [56] REFERENCES CITED:

Other Publications, "Tubman, "High performance Scalable Image Compression with EBCOT" Proceedings of the 1999 International Conference on Image processing vol. 3 p. 344-348, 1999.*" (sic) should be deleted (duplicate).

SHEET 4:

Figure 6, "Retrive" should read --Retrieve--.

COLUMN 3:

Line 66, "According" should read --¶ According--.

COLUMN 5:

Line 5, "illustrates" should read --illustrate--; and
 Line 9, "illustrates" should read --illustrate--.

COLUMN 9:

Line 10, " $\geq \lambda_{M+1}^n$ " should read -- $\geq \lambda_{N+1}^n$ --;
 Line 51, " $\lambda_{i_n+1}^n \leq \lambda \leq \lambda_{i_n}^n$ " should read -- $\lambda_{i_n+1}^n \leq \lambda \leq \lambda_{i_n}^n$ --;
 Line 54, " $r_{i_n}^n$ " should read -- $r_{i_n}^n$ --; and
 Line 65, " $\{R(\lambda)\}$ " should read -- $\{R(\lambda)\}$ --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
 30 Rockefeller Plaza
 New York, New York 10112-3801
 (212) 218-2100 - Telephone
 (212) 218-2200 - Facsimile

PATENT NO. US 7,308,146 B2

No. of add'l copies
 @ 30¢ per page



UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : US 7,308,146 B2
DATED : December 11, 2007
INVENTOR(S) : AXEL BECKER ET AL.

Page 2 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 10:

Line 7, " $\lambda_{i_n}^n$ (or $\lambda_{i_n+1}^n$)" should read -- λ_n^n (or λ_{n+1}^n) --;

Line 8, " $\lambda_{i_n}^n$." should read -- λ_n^n . --;

Line 17, "other is" should read --other--.

COLUMN 12:

Line 48, "JPEG 2000" should read --JPEG2000--.

COLUMN 14:

Line 46, " $d_{j_n}^n$ " should read -- $d_{j_n}^n$ --;

Line 49, " $d_{j_n}^n := \alpha d_{j_n}^n$." should read -- $d_{j_n}^n := \alpha d_{j_n}^n$.--.

COLUMN 15:

Line 32, " $\delta_j^n = \delta_{j-1}^n - \delta_j^n$," should read -- $\delta_j^n = \delta_{j-1}^n - \delta_j^n$,--;

Line 35, " $d_0^n = 0$." should read -- $d_0^n = 0$.--;

Line 36, " $d_{j_n}^n$ " should read -- $d_{j_n}^n$ --;

Line 37, " $\delta_{j_n}^n := c \delta_{j_n}^n$," should read -- $\delta_{j_n}^n := c \delta_{j_n}^n$.--.

COLUMN 24:

Line 9, "initialised," should read --initialised.--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 7,308,146 B2

No. of add'l. copies
@ 30¢ per page



UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : US 7,308,146 B2
DATED : December 11, 2007
INVENTOR(S) : AXEL BECKER ET AL.

Page 3 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 28:

Line 15, "illustrates" should read --illustrate--;
Line 19, "shows" should read --show--; and
Line 36, "B, and C" should read --14B, and 14C--.

COLUMN 29:

Line 35, "a" should read --an--.

COLUMN 33:

Line 12, "a" should read --an--; and
Line 44, " $D'_b = D_b M_b$," should read -- $D'_b = D_b M_b$ ---.

COLUMN 34:

Line 21, " $M_b = B - \min \left[B, f \left(\frac{Dev A_s}{s} \right) \right]$ " should read

$$-- M_b = B - \min \left[B, f \left(\frac{Dev A_s}{s} \right) \right] --;$$

Line 30, "therefore are" should read --therefore --; and

Line 37, " $M'_b = \alpha \cdot M_b + (1 - \alpha) \cdot M'_{(prev)}$ " should read

$$-- M'_b = \alpha \cdot M_b + (1 - \alpha) \cdot M'_{(prev)} --.$$

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 7,308,146 B2

No. of add'l. copies
@ 30¢ per page

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : US 7,308,146 B2

DATED : December 11, 2007

INVENTOR(S) : AXEL BECKER ET AL.

Page 4 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 35:

Line 17, "If IF" should read --If--; and

Line 22, " $M'_k = (1 - \beta) \cdot M'_k + \beta \cdot M'$ " should read
-- $M'_k = (1 - \beta) \cdot M'_k + \beta \cdot M'$ --.

COLUMN 36:

Line 7, "JPEG" should read --JPEG2000--;

Line 8, "2000" should be deleted; and

Line 11, "JPEG 2000" should read --JPEG2000--.

COLUMN 37:

Line 4, " $C_{L(n-1)-1}^{n-1}$ " should read -- $C_{L(n-1)-1}^{n-1}$ --; and

Line 57, "JPEG 2000" should read --JPEG2000--.

COLUMN 41:

Line 66, "of" should be deleted.

COLUMN 42:

Line 20, "an" should read --a--; and

Line 26, "20116" should read --2016--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 7,308,146 B2

No. of add'l. copies
@ 30¢ per page



UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : US 7,308,146 B2

DATED : December 11, 2007

INVENTOR(S) : AXEL BECKER ET AL.

Page 5 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 43:

Line 20, "I claim:" should read --We claim:--.

COLUMN 44:

Line 13, "JPEG 2000." should read --JPEG2000.--;

Line 20, "JPEG 2000" should read --JPEG2000--; and

Line 36, "coefficients:" should read --coefficients;--.

COLUMN 45:

Line 27, "wherein" should read --wherein said--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 7,308,146 B2

No. of add'l. copies
@ 30¢ per page

